

Commonwealth of Kentucky
Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

Completed by: Jim Morse

GENERAL INFORMATION:

Name: Sachs Automotive of America
Address: 15 Spiral Drive, Florence, KY 41042
Date application received: June 26, 2001
SIC/Source description: 3714
EIS #: 21-015-00103
Application log number: 53932
Permit number: V-01-017

APPLICATION TYPE/PERMIT ACTIVITY:

<input checked="" type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input type="checkbox"/> Conditional major
__Administrative	<input checked="" type="checkbox"/> Title V
__Minor	<input type="checkbox"/> Synthetic minor
__Significant	<input type="checkbox"/> Operating
<input type="checkbox"/> Permit renewal	<input checked="" type="checkbox"/> Construction/operating

COMPLIANCE SUMMARY:

☐ Source is out of compliance ☐ Compliance schedule included
☒ Compliance certification signed

APPLICABLE REQUIREMENTS LIST:

<input type="checkbox"/> NSR	<input type="checkbox"/> NSPS	<input checked="" type="checkbox"/> SIP
<input type="checkbox"/> PSD	<input checked="" type="checkbox"/> NESHAPS	<input type="checkbox"/> Other

MISCELLANEOUS:

☐ Acid rain source
☐ Source subject to 112(r)
☐ Source applied for federally enforceable emissions cap
☐ Source provided terms for alternative operating scenarios
☒ Source subject to a MACT standard
☐ Source requested case-by-case 112(g) or (j) determination
☐ Application proposes new control technology
☒ Certified by responsible official
☒ Diagrams or drawings included
☐ Confidential business information (CBI) submitted in application
☐ Pollution Prevention Measures
☐ Area is non-attainment (list pollutants):

EMISSIONS SUMMARY:

Pollutant	Actual (tpy)	Potential (tpy)
PM	0.52	0.52
SO ₂	0.01	0.01
NO _x	0.71	0.71
CO	0.40	0.40
VOC	22.00	22.00
LEAD	N.A.	N.A.
HAP ≥ 10 tpy (by CAS)		
111-466 (Glycol Ether)	20.83	20.83

SOURCE PROCESS DESCRIPTION: Sachs manufactures shock absorbers for cars. The outer shells are painted in an electrocoating dip tank, and the pistons are plated with chrome.

EMISSION AND OPERATING CAPS DESCRIPTION: There is no cap on emissions at Sachs. The potential emissions are not great enough to trigger PSD, and can't be lowered to below major source thresholds for HAPs.